

**AMENDMENT TRANSMITTAL LETTER (Small Entity)**Applicant(s): **D. Viehland, et al.**

Docket No.

**01640346AA**

Application No.

**10/687,970**

Filing Date

**October 20, 2003**

Examiner

**B. L. Ledyne**

Customer No.

**30743**

Group Art Unit

**2862**

Confirmation No.

**8672**Invention: **MAGNETOELECTRIC MAGNETIC FIELD SENSOR WITH LONGITUDINALLY BIASED  
MAGNETOSTRICTIVE LAYER****COMMISSIONER FOR PATENTS:**

Transmitted herewith is an amendment in the above-identified application.

☒ Applicant claims small entity status. See 37 CFR 1.27

The fee has been calculated and is transmitted as shown below.

**CLAIMS AS AMENDED**

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	22 -	20 =	2	x \$25.00	\$50.00
INDEP. CLAIMS	3 -	3 =	0	x \$100.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$50.00

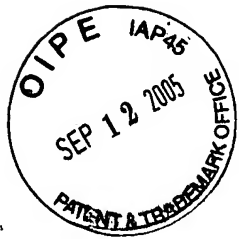
☐ No additional fee is required for amendment.☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_☒ A check in the amount of **\$50.00** to cover the filing fee is enclosed.☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. **50-2041**☒ Any additional filing fees required under 37 C.F.R. 1.16.☒ Any patent application processing fees under 37 CFR 1.17.☐ Payment by credit card. Form PTO-2038 is attached.**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.***Signature***Michael E. Whitham  
Reg no. 32,635  
Whitham, Curtis & Christofferson, PC  
11491 Sunset Hills Road, Suite 340  
Reston, Virginia 20190  
703-787-9400**Dated: **September 12, 2005**

I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on \_\_\_\_\_

(Date)

*Signature of Person Mailing Correspondence***HAND DELIVERED***Typed or Printed Name of Person Mailing Correspondence*

CC:



JPW  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number: 10/687,970  
Filing Date: 10/20/2003  
5 Applicant: Dwight Viehland  
Application Title: **Magnetoelectric Magnetic Field Sensor with  
Longitudinally Biased Magnetostrictive Layer**  
Examiner: Ledynh, Bot L.  
Art Unit: 2862

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## AMENDMENT UNDER 37 C.F.R. §1.111

Commissioner of Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

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Sir:

In response to the office action mailed July 21, 2005, kindly amend the above application as specified in the following pages.

Amendments to the Specification begin on page 2.

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Listing of the Claims begins on page 4.

Remarks begin on page 8.

09/14/2005 HALI11 00000128 10687970

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